ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE			
FEE DETERMINATION	7112 -	· ·				
O.I.P.E. CLASSIFIER		12	5/1/			
FORMALITY REVIEW	ta	720	05-19-81			
RESPONSE FORMALITY REVIEW						

INDEX OF CLAIMS

,	Rejected	N	
=	Allowed	1	Interference
_	(Through numeral) Canceled	Α	Appeal
÷	Restricted	0	Objected

Claim							-	÷						F	Restri	cted				0				
The state of the	CI	aim	Ţ.	_				ate			_		٦ [Cla	aim			_	Da	te				
1	Ė	Т	1	1	T	Т	Ť	Ť	Т	Т-	T	Τ	1			T	T	T	T	T	T	-	T	
1	-	l es	A	2			1							_	au								1	:
1	댪	15	y,	1						İ				Ë	Ö								i	
1	Н		Tu	1	:	+	+	+	+	+	+-	+-	1 1	_	51	+-	1	1	+-	+-	+-	+	+	
3	\vdash	┷	4	†	┪	+	+-	+	+-	+-	+	+	1 1	-			+	+	+-	+-	+	i	+	
4	Н			+	十:	+	+-	+	+-	+	+	$^{+}$	1 1			_	+	t	t	+	+	1	+	T
5 6 7 7 8 55 56 57 8 58 59 59 59 59 59 59	\vdash	-	-	╁		+	+	+	+	+	+	+	1	_		+	+	╁╴	╁╌	╁	+	╁╌	+-	\vdash
6		-		+	+	+	+	+	+-	+	+-	+-	1			+-	+-	 	+	┪	\vdash	╁	+	\vdash
7	_			+	+	+	+	+	+	+	+	╁	-	_		+	+	\vdash	1	$^{\dagger -}$	\vdash	+	+	-
8	\vdash			\dagger	+-	+	+	\dagger	+	+	+	+-	-			+-	┢	+-	╁╴	+	+	+	+	
9	\vdash		ш.	+	╫	+	+	+	╁╌	+	+	+-	1	_	-	+	+	\vdash	+	\vdash	+	╁	+	+-
(10) 111 12 13 13 14 14 15 16 16 17 17 18 18 19 19 20 19 20 19 20 19 20 20 20 20 20 20 20 20 20 20 20 20 20	┢─			┿	╁	+	╁	+-	+	╁	+	+	1 }			+	+	\vdash	+	t	╁	╁	╁	
11		10	+	╁	╁	+	+	+	+	+	+	╁	1 1	_		+-	╁	╁	⊢	-	╁┈	\vdash	╁╌	\vdash
12	⊢	H	1	╁╌	+-	+	+	╁	+-	+-	╁	+	-l			╁	╁	┢	╁	├	╁	+	╁	\vdash
13	┝		-	+-	╁	+	+	+	+	+	+-	+-	- -	_		+	╁╴	⊢	1	╀	╁	╁╌	╁	-
14	┢		1 -	╁	+	╁╌	+-	+	╁	+	+-	+	- I	-		+-	┼	╁╌	╫		\vdash	+	╁	╁
15	-		٠	╁	╁	+	╁	┿	+-	+	╁╴	╁	1 1	-			┼-	├-	\vdash	-	\vdash	╁	\vdash	-
16	-			╁╌	┿	+	╫	╁	╁╴	╁	╁	╁╌	┨╶┞	\dashv			┢╌	-	-	-	⊢	+-	╁	\vdash
17				+	+	┿	╁╌	╁	┿	╁┈	╀	╀	┪┝	\dashv		╁	╁	├─	├-	┢┈	+	⊢	╀─	
18	-		┢	╁	╁	╅	+-	╁	+	╁	╁	╀	1 F		_	┿┈	├─	├	╁	⊢	Ͱ	╀	⊢	╁┈┤
19			╂╌	╀	┿	+-	┰	+-	╁╌	╁╌	╀	╀	1 }	-		╂	├-	╁	├	├	╁	╂	⊢	\vdash
To To To To To To To To	_		╫	╁	╁╴	╁	╫	╁╌	-	╀	╁╌	╁	1 H	-		+	-	-	-	├-	├	\vdash	┢	
21	-		╫	╁-	+-	+-	+-	╁	╁-	╀╌	⊢	╀┈	∤ ⊦	_			├-	⊢	⊢	├	⊢	┡-	⊢	
T2		_	#	_	1	+	↓	↓_	_	_	 	ļ	1 1			╀	<u> </u>	ᆫ	L.	_	ــــ	L	L	
23	-		#	+	1	4	┼	1	↓_	 	ļ.,	L	↓			↓	<u> </u>	<u> </u>	<u> </u>	ļ	_	L.	L	Ш
24 74 28 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 98 49 99			4	١.	1	4	╄	╄	↓_	ـ	⊢	ļ_	1			—	<u> </u>	L_	L.	<u> </u>	L		L.	Ш
28 75 27 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	Ç.		4	┞-	╁.	1.	┞-	╄	↓_	ļ.,	ļ	<u> </u>	↓	_		╀—	_	_	L_	ļ	L	<u> </u>		Ц
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_		Ц	1	4_	4	↓_	↓_	┞-	<u> </u>	L	<u> </u>	1	_		╀	_	L		L_	ㄴ	L.	L	Ш
27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 96 49 99	_		Ц,	4	┡	↓.	↓_	L	ļ	ļ	L	ļ	1 -	_		1	_	_	L		<u> </u>	L_		Ш
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			Y	L	╀	↓_	↓_	<u> </u>	<u> </u>	<u> </u>	L	ļ	1	_		 	_	L.,	L.,		L.,	L		Ц
28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			<u></u>	Ļ.	┺	╀	↓_	↓_	 _	ļ	L	_	1 L	_		1	L			Щ,	L			Ш
30		_		-	!_	_	↓_	L	ļ	L	L_	L	!			1_	L.,		_			L		
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99				<u> </u>	L	1	↓_	↓_	L	L	L	L.	∤	_		\perp						L.,	\vdash	Ц
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-			<u> </u>	_	↓_	<u> </u>	L	<u> </u>	_	L	L.	1		 -	1					Щ			Ц
33 83 34 84 35 85 36 86 37 86 38 86 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99				<u> </u>	ļ	Ļ	▙	<u> </u>	ļ	_	_	L	▎▕		—	\perp							Ш	
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		_		ļ	ļ.,	↓_	<u> </u>	L	_	L	<u></u>	<u> </u>				\perp		_	_					Ц
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_	_	_	_	↓_	_	L	乚	L_		L	L	L			1								
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99				L	↓_	<u> </u>	<u> </u>	╙	<u> </u>	ļ.,		_	<u> </u>	-		1	_		_					_
37				\vdash	<u> </u>	╙	_	<u> </u>	\vdash			_				\sqcup	_						_	_
38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_	_		-3	▙	↓ _	<u> </u>	L_	_	Ш		<u> </u>				∐ ∤	_						_	_
39			_	_	۴.,	<u> </u>	<u> </u>	ļ				_		_		\sqcup	_		_	_	_	_	_	_
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			-		<u> </u>	<u>} </u>	╙	-	<u> </u>				-	_		1			_			_	_	_
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		_	_		<u> </u>	ļ.,	<u> </u>	L	L				-				_			_				_
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	~+		_		L	<u> </u>	Ц,	L_								Ш				_	_			
43 93 44 94 45 95 46 96 47 97 48 98 49 99	-	_+			_	<u></u>		L.	ليا				L	_		\sqcup								
44 94 45 95 48 96 47 97 48 98 49 99			_		L.	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L		ot						\Box	\Box					I		
45 95 48 96 47 97 48 98 49 99	_				L	Ш								[93	\coprod								
48 96 47 97 48 98 49 99]		Ĺ									_1			$_{ m J}$				_7		_7	_]
47 97 48 98 49 99	_	\rightarrow	\exists	_										_[§	95								I	
48 98 49 99	_		_]											[5	96			\Box	╗				\neg	
49 99	_		J														\exists	T	1				\neg	
										寸						П	1		1	\neg	1	1		
50 100																		J			Ţ		ī	
	į	50	\Box		_						_ [4	00							_ :		

Claum									
Claim				υa	te	Τ	·	_	1
Final Original				i			1		
la ig				ı	;	i	i	1	
II O		-	Ļ.,	↓_	1	1	1	1	<u> </u>
101		1	Į.		!		1	1	
102		↓_			1	1		L	
103									
104					1			T	
105		П	Г		T	T	Г	Ī	
106			Γ		T		1	T	
107				T	T	Т	1	1	T
108		T	1	T		T	1	†	
109	\neg	†-	T		1	T	†-	†-	1
110		<u> </u>	\vdash	\vdash	╁	1	+-	\vdash	
111		╁╌		\vdash	+	-	╁╌	\vdash	╁╌
112	+	╁	┼─	+-	╁╌	+	╁╌	+-	\vdash
113	+	+	-	\vdash	╁	+	+	+	\vdash
	+	┢	+-	-	+	┼	+	-	\vdash
114	+	-	╁	-	╀	-	+	\vdash	\vdash
115		-	 	\vdash	1	⊢	-	-	\vdash
116		-	-	↓_	1	 	1	-	
117		-	L-	<u> </u>	⊢	↓_	↓_	↓_	
118		<u> </u>	L	<u> </u>	L	L	L.	L	Ш
119		L	L			L	L	L_	L
120									
121		-					1	1-	П
122	_				Ι-	1			П
123					\vdash	1	1	1	П
124		-	\vdash	\vdash	+-	 	 	┢╌	H
125		-		-	┼		├-	-	Н
126		1			 	-	-	\vdash	Н
127	+		-	-	┢	 	┢	-	Н
128		-		<u> </u>	├	-		-	Н
129					-	-	-	-	\vdash
130					\vdash	-	-	-	
		_		_	├-	├-	-	-	\vdash
131				_	ļ	_	_	<u> </u>	
132					<u> </u>	<u> </u>	<u> </u>	<u> </u>	Щ
133					<u> </u>	Ļ	L_	Ļ.,	Ш
134	\perp	_			L.		L	L	\sqcup
135	\bot				L	<u> </u>	L		Ш
136					L	L.,	L		Ш
137	_ _						L_		
138	II]	I						
139	\perp]							_]
140]]	1	Ţ]					
141	1-1								\exists
142	+	Ť	_						\dashv
143	++	-			-	\neg	_	\dashv	
144	++	+	-	-	-			\dashv	\dashv
145	+	-	\dashv	\dashv	\dashv	-	\dashv	-	
146	+		\dashv	-	-		\dashv		\dashv
147	++	-	+			-		\dashv	\dashv
	-+	-+	-	_	_				_
148	- ++	_1						_	_
149			+						_
150								_!	

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

